**Index of Claims** 



Application/Control No.

Richard G. Hutson

10/828,924

Examiner

Reexamination HOGREFE ET AL.

Applicant(s)/Patent under

Art Unit

1652

Rejected Allowed

(Through numeral) Cancelled

Restricted

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Non-Elected Ν Interference

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| -        | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33 | ├-           | Н        | ⊢            | -  | ├  | -  | ╀  | ├  | $\vdash$ |  |
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|          | 26   |              |          |              | Г  |  |  |  |  | П        |  |
|          | 27   |              |          |              |  |  |  |  |  |          |  |
|          | 28   | L            |          |              |  |  | <u> </u>   |  |  | Ш        |  |
| ļ        | 29   |              | _        | <u> </u>     | _  |  |  | <u> </u>   | _  | Ш        |  |
|          | 30   | _            |          | ├—           |  | 1—   | <u> </u>   | <u> </u>   | -  | Н        |  |
|          | 31   | ├—           |          | <del> </del> | -  | -  | ⊢  | _  | -  | $\vdash$ |  |
|          | 33   |              | $\vdash$ | ├            | -  | ├  | _  | ┢  | -  | $\vdash$ |  |
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|          | 36   |              |          |              |  |  |  |  |  |          |  |
|          | 37<br>38   |              |          |              |  |  |  |  |  |          |  |
|          | 38   | _            | L        | _            |  | _  | _  | _  | <u> </u>   | Ц        |  |
|          | 39   |              | <u> </u> |              | ļ  | <u> </u>   | _  | ㄴ  | ļ  | Ш        |  |
|          | 40   | <u> </u>     | <u> </u> | _            | <u> </u>   | <u> </u>   |  |  |  | Н        |  |
|          | 41<br>42   | <u> </u>     |          |              | _  | ļ  | ├—   | _  | -  | $\vdash$ |  |
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|          | 47   |              |          |              |  |  |  |  |  |          |  |
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|          | 49   |              |          |              | _  |  |  | _  |  | Ш        |  |
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|               | 56                               | I        | 1  |  |  | I            |  |              |  |  |
|               | 57<br>58                         |          | 1  |  |  | 1            |  | Г            |  |  |
|               | 58                               | $\vdash$ | V  |  | <del>                                     </del> | ╁┈           | <del>                                     </del> | $\vdash$     | _  | <del> </del>                                     |
|               | 59                               | +-       | V  | _  | ┼  | +            | ╁  | ╁            | 1  |  |
|               | 29                               | ╁        |  | -  |  |              | ├-   | ┝            | ├-   | -  |
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|               | 61                               |          |  |  |  |              | <u> </u>   | <u></u>      |  |  |
|               | 62                               | _        |  |  | Γ  |              |  |              |  |  |
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|               | 67                               |          |  |  |  | İ            |  |              | ł  | l  |
|               | 68                               |          |  |  |  | T            | T  |              |  | Τ  |
|               | 69                               | t        | t  | Ι-   | 1  | 1            | _  | <b>†</b>     | <del> </del>                                     | <del>                                     </del> |
| <u> </u>      | 69<br>70<br>71                   | +-       | -  | ╁  | -  | ╁╌           | ┢  | <del> </del> | <del>                                     </del> | ┢  |
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| -             | 76                               |          |  | ⊢  | ├  | ╁            | -  | -            | -  |  |
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|               | 11                               | <u> </u> | ļ.,  | L  | <u> </u>   | <del> </del> | <u> </u>   | ╙            | ļ  | L  |
|               | 78<br>79                         | _        | L  | _  |  |              |  | <u></u>      |  |  |
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|               | 83                               | <u> </u> | <u> </u>   | <u> </u>   | L_   | <u> </u>     | _  |              | <u> </u>   |  |
|               | 84                               |          | L  |  |  |              |  | L            | L  | L  |
|               | 85                               | _        | l _  |  |  |              |  |              |  |  |
|               | 86                               |          | Γ  |  |  |              |  | <u> </u>     | Г  | Г  |
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| 1             | 88                               | $\vdash$ | -  | -  | -  | 1            | $\vdash$   |              | <del>  -  </del>                                 | -  |
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| <u></u>       | 89                               | <u> </u> | L_   | <u> </u>   | <u> </u>   | _            | _  | <u> </u>     | <u> </u>   | Щ  |
|               | 90                               |          |  |  |  | L            | L  | L            |  |  |
| 1             | 91                               | _        | _  |  |  |              |  |              |  |  |
|               | 92                               |          |  |  |  |              |  | Г            |  |  |
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| <u></u>       | 96                               | L        |  | Ц.,  |  | _            |  |              |  |  |
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|               | 98                               |          |  |  |  |              |  |              |  | П  |
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| Claim   |  |        |        |  | - 1         | Date   | е      |          |   |  |
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|         | 105  |        |        |  |             |        |        |          |   |  |
|         | 106  |        |        |  |             | П      |        |          |   |  |
|         | 107  |        |        |  |             |        |        |          |   | П  |
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|         | 117  |        |        |  |             | Г      |        |          |   |  |
|         | 118  |        |        |  |             | П      |        | _        |   |  |
|         | 119  |        |        |  |             |        |        | _        |   | П  |
|         | 120  |        |        |  |             | Г      |        |          |   |  |
|         | 121  |        |        |  |             |        |        |          | Г | П  |
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|         | 123  |        |        |  |             |        |        |          |   | П  |
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|         | 125  |        |        |  |             |        |        | _        | T | П  |
|         | 126  |        |        |  |             |        |        | _        |   | П  |
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|         | 130  |        |        |  |             |        |        |          |   |  |
|         | 131  |        |        |  |             |        |        |          |   | П  |
|         | 132  |        |        |  |             |        |        |          |   | П  |
|         | 133  |        |        |  |             |        |        |          |   |  |
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|         | 136  |        |        |  |             |        |        |          |   |  |
|         | 137<br>138   |        |        |  |             | П      |        |          |   | $\Box$   |
|         | 138  | $\Box$ |        |  |             |        |        |          |   | П  |
|         | 139 l  |        |        |  |             |        |        |          |   | П  |
|         | 140  |        |        |  |             | П      |        |          |   | П  |
|         | 141  |        |        | _                                      |             | П      |        |          |   |  |
|         | 142  | $\neg$ |        |  |             | П      |        |          |   | П  |
|         | 143  |        |        |  |             | П      |        | $\dashv$ |   | $\vdash$   |
|         | 144  | $\neg$ |        |  |             | $\Box$ |        |          |   | $\vdash$   |
|         | 145  | $\neg$ |        |  |             | $\neg$ |        |          |   | Н  |
|         | 146  | $\neg$ | $\neg$ |  |             |        |        |          |   | $\sqcap$   |
|         | 147  |        | $\neg$ |  | $\neg \neg$ |        |        |          |   | П  |
|         | 148  | $\neg$ |        | $\neg$                                 |             |        |        |          |   | $\sqcap$   |
|         | 149  | $\neg$ |        | $\neg$                                 |             |        |        |          |   | $\neg$   |
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